

Application No. 09/989,437
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AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows. Please add new claims 31-36.

1. (Currently Amended) An application method for supporting a medical treatment system, the system comprising an input/display device including input means and display means, and a storage, the method comprising:
 - the input/display device receiving input by handwriting;
 - determining whether ~~a data~~ an identifier has been received in said handwriting;
 - storing data in the storage substantially all as medical data;
 - the input means moving in a sliding manner on a sheet label displayed at a particular position on a screen by the display means; and
 - the input/display device reading, when the input means moves onto said sheet label, data stored in said storage in relation to said sheet label from said storage, and displaying the data by conducting a change-over operation for said sheet label,

wherein said identifier comprises a data identifier that identifies stored data corresponding to an intra-identifier code.

2. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, wherein when segments of an input field are displayed, segment labels are assigned to the segments according to identifiers previously specified to the respective segments.

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3. (Previously Presented) The application method for supporting a medical treatment system claimed in claim 1, wherein in the storage the data are stored after a depression of a lock button or an operation to explicitly close a medical report.

4. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means and comprising an array of values of coordinates, converts by said character recognition processing the data into text data including an array of character codes, and displays the text data.

5. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 2, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means and comprising an array of values of coordinates, converts by said character recognition processing the data into text data including an array of character codes, and displays the text data.

6. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 3, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means and comprising an array of values of coordinates, converts by said character recognition processing the data into text data including an array of character codes, and displays the text

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data.

7. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 3, wherein when segments of an input field are displayed, segment labels are assigned to the segments according to identifiers previously specified to the respective segments.

8. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 7, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means and comprising an array of values of coordinates, converts by said character recognition processing the data into text data including an array of character codes, and displays the text data.

9. (Currently Amended) An application method for supporting a medical treatment system, the system comprising an input/display device including input means and display means, and a storage, wherein the method comprises:

receiving handwriting input on said input/display device;

determining whether a ~~data~~ an identifier has been received in said handwriting; and

wherein said method further comprises one of:

a first operation comprising the input means moving in a sliding manner on a sheet label displayed at a particular position on a screen by the display means, the input/display device reading, when the input means moves onto said sheet label, data

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stored in the storage in relation to said sheet label from the storage, and displaying the data by conducting a change-over operation for said sheet label;

a second operation comprising the input means dragging a particular input field selected from a plurality of input fields displayed at particular positions on a screen by the display means and dropping the particular input field onto said sheet label, and the storage storing data of said particular input field with a relationship established to said sheet label;

a third operation comprising the input means moving in a horizontal direction in a sliding manner to cross an input field displayed at a position on a screen by the display means, and the input/display device displaying the input field, the input field being subdivided into segments;

a fourth operation comprising the input means dragging a segment on a screen by the display means and dropping the segment onto said sheet label, and the storage storing data of the segment with a relationship established to said sheet label;

a fifth operation comprising the input means moving from a first point to a second point on an image displayed at a position on a screen by the display means, and the input/display device measuring a distance of movement between the first and the second points and displaying the distance over the image; and

a sixth operation comprising the input means moving to draw a trace beginning at a point on an image displayed at a position on a screen by the display means, and the input/display device rotating the image according to a length and a direction of the trace and displaying the rotated image, and

wherein said identifier comprises a data identifier that identifies stored data

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corresponding to an intra-identifier code.

10. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 9, wherein when segments of an input field are displayed, segment labels are assigned to the segments according to identifiers previously specified to the respective segments.

11. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 10, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means and comprising an array of values of coordinates, converts by said character recognition processing the data into text data including an array of character codes, and displays the text data.

12. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 9, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

13. (Previously presented) The application method for supporting a medical treatment system in accordance with claim 10, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

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14. (Previously presented) The application method for supporting a medical treatment system in accordance with claim 11, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

15. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

16. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, wherein said input/display device comprises a pen-tablet device.

17. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:
the input means dragging a particular input field selected from a plurality of input fields displayed at particular positions on a screen by said display means and dropping the particular input field onto said sheet label; and
said storage storing data of said particular input field with a relationship established to said sheet label.

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18. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:
the input means moving in a horizontal direction in a sliding manner to cross an input field displayed at a position on a screen by the display means; and
the input/display device displaying the input field, the input field being subdivided into segments.

19. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:
the input means dragging a segment on a screen by the display means and dropping the segment onto the sheet label; and
the storage storing data of the segment with a relationship established to the sheet label.

20. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:
the input means moving from a first point to a second point on an image displayed at a position on a screen by the display means; and
the input/display device measuring a distance of movement between the first and the second points and displaying the distance over the image.

21. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:

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the input means is moving to draw a trace beginning at a point on an image displayed at a position on a screen by the display means; and

the input/display device rotating the image according to a length and a direction of the trace and displaying the rotated image.

22. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:

the input means dragging an input field selected from a plurality of input fields displayed at positions on a screen by the display means and moving the input field in the screen; and

the input/display device one of minimizing or magnifying one of the input field and other input fields on the screen according to movement of the input field dragged by the input means.

23. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:

the input means dragging a segment of the segments of the input field displayed at positions on a screen by the display means and moving the segment in the screen; and

the input/display device one of minimizing or magnifying at least one of the segment and other segments on the screen according to movement of the segment dragged by the input means.

24. (Previously Presented) The application method for supporting a medical

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treatment system in accordance with claim 9, wherein said input/display device comprises a pen-tablet device.

25. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 1, further comprising:

the input means dragging a sheet label displayed at positions on a screen by the display means and moving the sheet label upward; and

the input/display device reading data stored in the storage in relation to the sheet label from the storage and displaying the data below the sheet label based on the type of stored data.

26. (Previously Presented) The medical treatment support system in accordance with claim 28, wherein said input/display device comprises a pen-tablet device.

27. (Previously Presented) The medical treatment support system in accordance with claim 30, wherein said input/display device comprises a pen-tablet device.

28. (Currently Amended) A medical treatment support system comprising:
an input/display device including input means for receiving input by handwriting and display means;

means for determining whether ~~a data~~ an identifier has been received in said handwriting input; and

a storage, wherein the storage stores data substantially all as medical data,

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wherein the input means drags a particular input field selected from a plurality of input fields displayed at particular positions on a screen by said display means and drops the particular input field onto a sheet label, and

wherein said storage stores data of said particular input field with a relationship established to said sheet label, and

wherein said identifier comprises a data identifier that identifies stored data corresponding to an intra-identifier code.

29. (Previously Presented) The medical treatment support system claimed in claim 28, wherein data in the storage is stored after a depression of a lock button or an operation to explicitly close a medical report.

30. (Previously Presented) The application method for supporting a medical treatment system in accordance with claim 9, said method further comprising one of:

a seventh operation comprising the input means dragging an input field selected from a plurality of input fields displayed at positions on a screen by the display means and moving the input field in the screen, and the input/display device one of minimizing and magnifying one of the input field and other input fields on the screen according to movement of the input field dragged by the input means;

an eighth operation comprising the input means dragging a segment of the segments of the input field displayed at positions on a screen by the display means and moving the segment in the screen, and the input/display device one of minimizing and magnifying at least one of the segment and other segments on the screen according to movement of the segment

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dragged by the input means; and

a ninth operation comprising the input means dragging a sheet label displayed at positions on a screen by the display means and moving the sheet label upward, and the input/display device reading data stored in the storage in relation to the sheet label from the storage and displaying the data below the sheet label based on the type of stored data.

31. (New) The application method for supporting a medical treatment system in accordance with claim 1, wherein said identifier comprises an input device identifier that identifies an identity of an input operator.

32. (New) The application method for supporting a medical treatment system in accordance with claim 1, wherein said identifier comprises a screen identifier that identifies a screen where input strokes are stored.

33. (New) The application method for supporting a medical treatment system in accordance with claim 9, wherein said identifier comprises an input device identifier that identifies an identity of an input operator.

34. (New) The application method for supporting a medical treatment system in accordance with claim 9, wherein said identifier comprises a screen identifier that identifies a screen where input strokes are stored.

35. (New) The medical treatment support system claimed in claim 28, wherein

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said identifier comprises an input device identifier that identifies an identity of an input operator.

36. (New) The medical treatment support system claimed in claim 28, wherein said identifier comprises a screen identifier that identifies a screen where input strokes are stored.